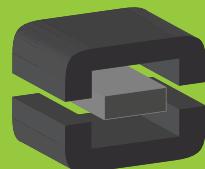


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CNC CUTOUTS
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CUSTOM COLOR AND MATERIAL
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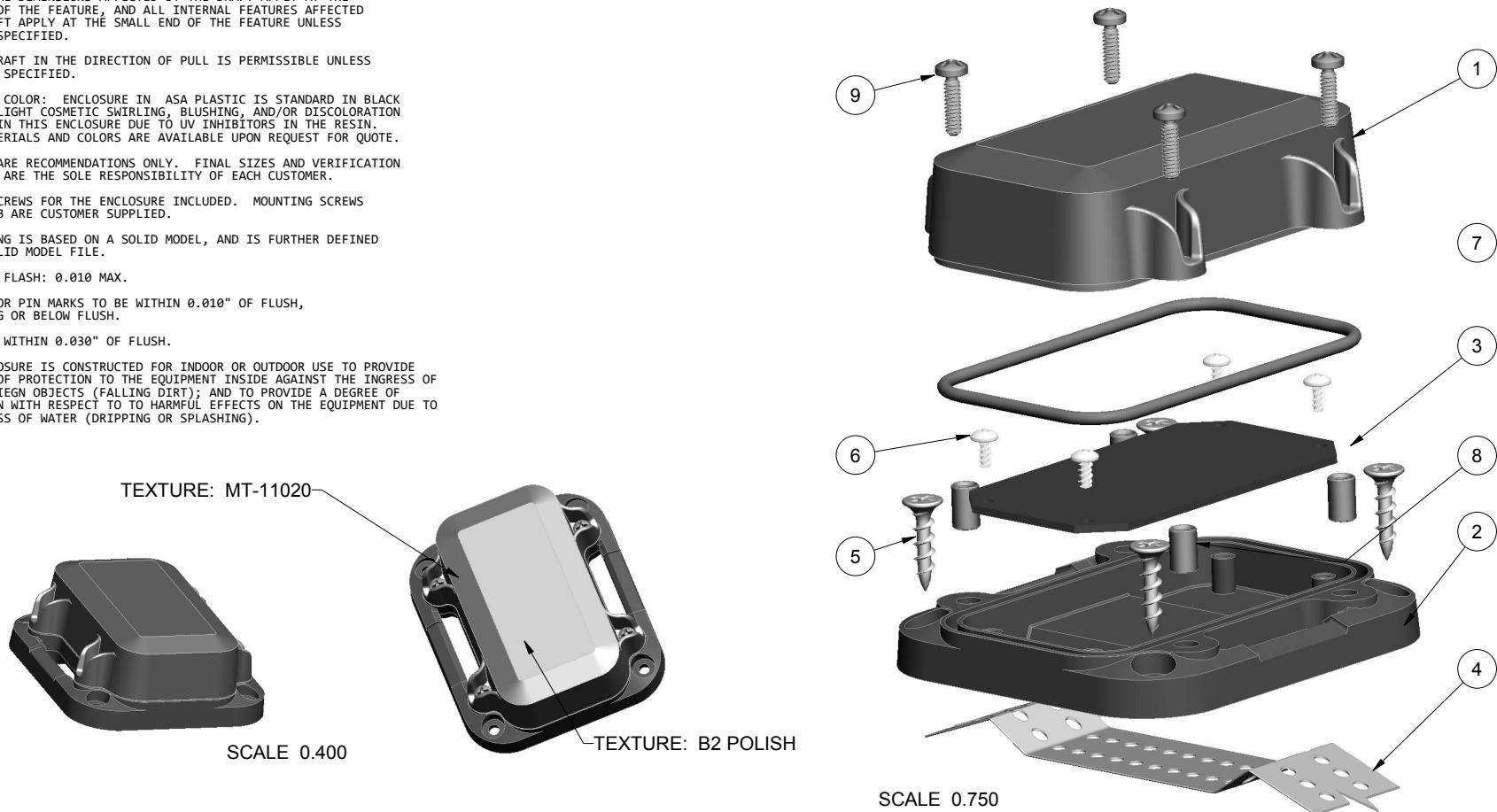
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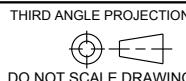
NOTES: UNLESS OTHERWISE SPECIFIED

1. CORNERS DRAWN SHARP TO BE R.010 MAXIMUM.
2. EXTERIOR SURFACE TEXTURE TO BE MT-11020, UNLESS SPECIFIED OTHERWISE
3. ALL INSIDE RADII .020R. UNLESS OTHERWISE SPECIFIED.
4. ALL EXTERNAL DIMENSIONS AFFECTED BY THE DRAFT APPLY AT THE LARGE END OF THE FEATURE, AND ALL INTERNAL FEATURES AFFECTED BY THE DRAFT APPLY AT THE SMALL END OF THE FEATURE UNLESS OTHERWISE SPECIFIED.
5. 1 DEGREE DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISE SPECIFIED.
6. MATERIAL / COLOR: ENCLOSURE IN ASA PLASTIC IS STANDARD IN BLACK OR GREY. SLIGHT COSMETIC SWIRLING, BLUSHING, AND/OR DISCOLORATION CAN OCCUR IN THIS ENCLOSURE DUE TO UV INHIBITORS IN THE RESIN. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE.
7. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF ITS FIT ARE THE SOLE RESPONSIBILITY OF EACH CUSTOMER.
8. ASSEMBLY SCREWS FOR THE ENCLOSURE INCLUDED. MOUNTING SCREWS FOR THE PCB ARE CUSTOMER SUPPLIED.
9. THIS DRAWING IS BASED ON A SOLID MODEL, AND IS FURTHER DEFINED BY THE SOLID MODEL FILE.
10. ALLOWABLE FLASH: 0.010 MAX.
11. ALL EJECTOR PIN MARKS TO BE WITHIN 0.010" OF FLUSH, PROTRUDING OR BELOW FLUSH.
12. TRIM GATE WITHIN 0.030" OF FLUSH.
13. THIS ENCLOSURE IS CONSTRUCTED FOR INDOOR OR OUTDOOR USE TO PROVIDE A DEGREE OF PROTECTION TO THE EQUIPMENT INSIDE AGAINST THE INGRESS OF SOLID FOREIGN OBJECTS (FALLING DIRT); AND TO PROVIDE A DEGREE OF PROTECTION WITH RESPECT TO THE HARMFUL EFFECTS ON THE EQUIPMENT DUE TO THE INGRESS OF WATER (DROPPING OR SPLASHING).

R E V I S I O N					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVE
A	M BOYER		PRELIMINARY RELEASE	2018-Apr-16	D.C.
B	R CRUZ		UPDATE NOTE 6 AND ORING, CHANGE PART DESCRIPTION	2018-Aug-02	



9	6-32_PHILLIPS_SCREW	6-32 PHILLIPS SCREW x .375"	18-8 STAINLESS	S-MS 6-32.375	4
8	6-32X344_BRASS-INSERT	6-32 BRASS INSERT x .344"	TRISTAR 632x344MB	OVER-MOLDED	4
7	353113_ORING	OR-146	SHORE A	INCLUDED	1
6	SCREW_HILO-N04	#4 HiLo SCREW x .250"	ZINC PLATED	CUSTOMER SUPPLIED	4
5	SCREW-DRYWALLX750	DRYWALL SCREW	REFERENCE ONLY	CUSTOMER SUPPLIED	4
4	353113_STRAP	MOUNTING STRAP x 1.000" WIDE	REFERENCE ONLY	CUSTOMER SUPPLIED	1
3	353113_PCB_LOWER	353113 PCB - REFERENCE	.062" THICK	CUSTOMER SUPPLIED	1
2	353113_WALL-BASE	353113 WALL BASE - STANDARD	ASA	BLACK or GREY	1
1	353113_COVER	353113 COVER - STANDARD	ASA	BLACK or GREY	1
ITEM	FILE NAME	DESCRIPTION	MATERIAL	COLOR	QTY
BILL OF MATERIALS					



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X.XXX = .010 X.X° = 1°

Customer's Part No:		353113
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ENG.		
SCALE	AS NOTED	
DRAWN BY		
M BOYER		2018-Apr-16

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SYI 2E3113 VVV

SAL-555115-AAA

SIZE DRAWING NAME SHEET REV.DOC

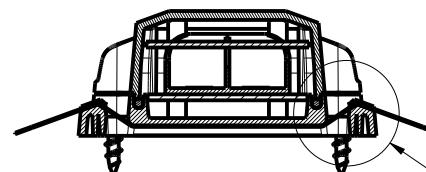
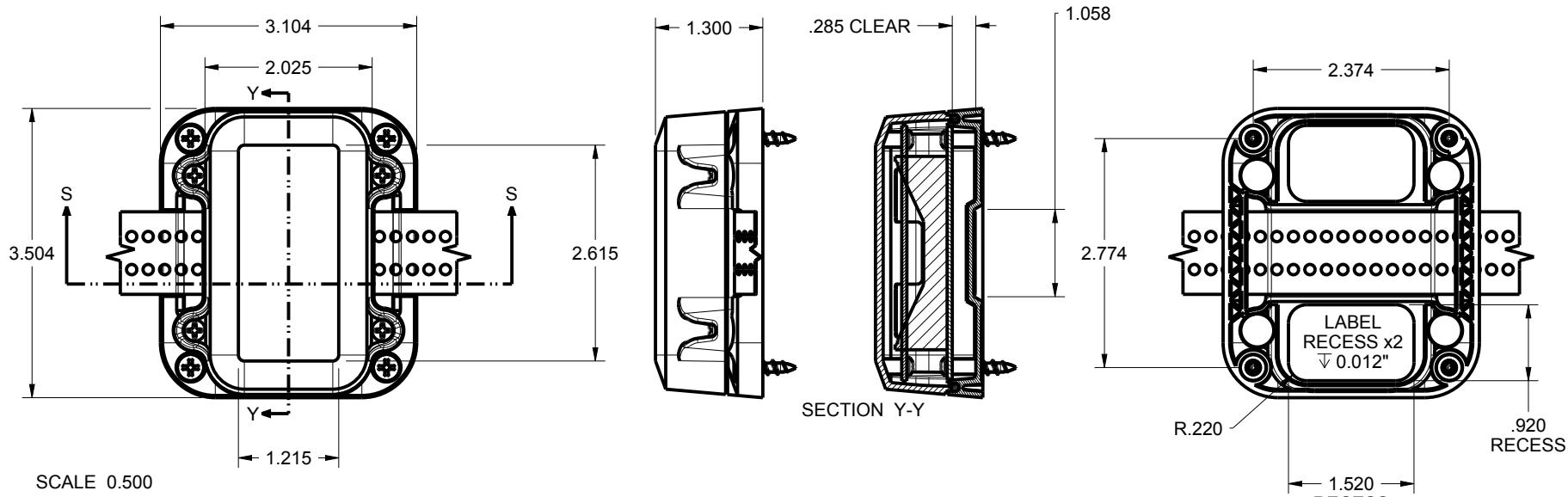
A 353113_RB 1 OF 7 B

STANDARD - 2AA NODE
SXL-353113-XXX

BILL OF MATERIALS

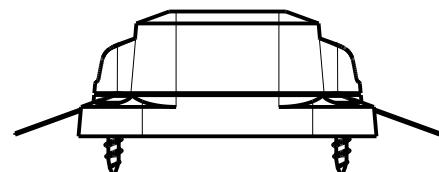
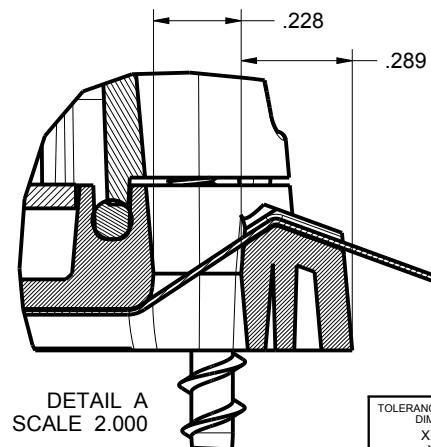
DRAWING NAME: 353113_RB SHEET 1 OF 7 REV.DOC

353113 ASSEMBLY



SECTION S-S

SEE DETAIL A



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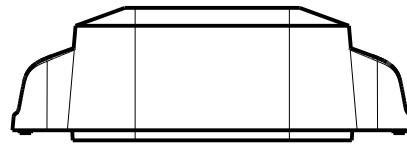
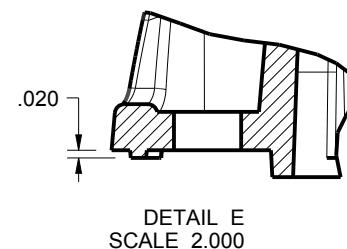
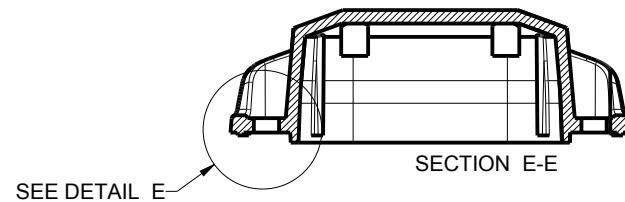
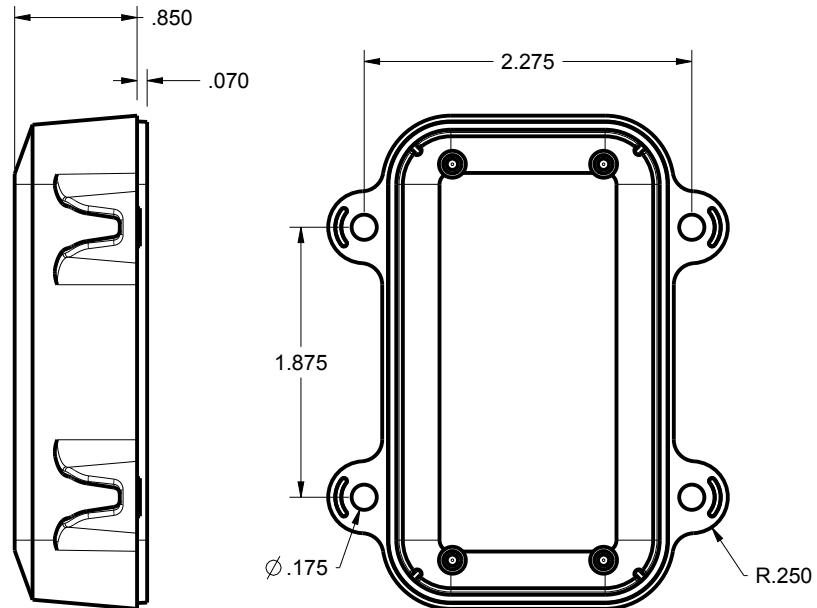
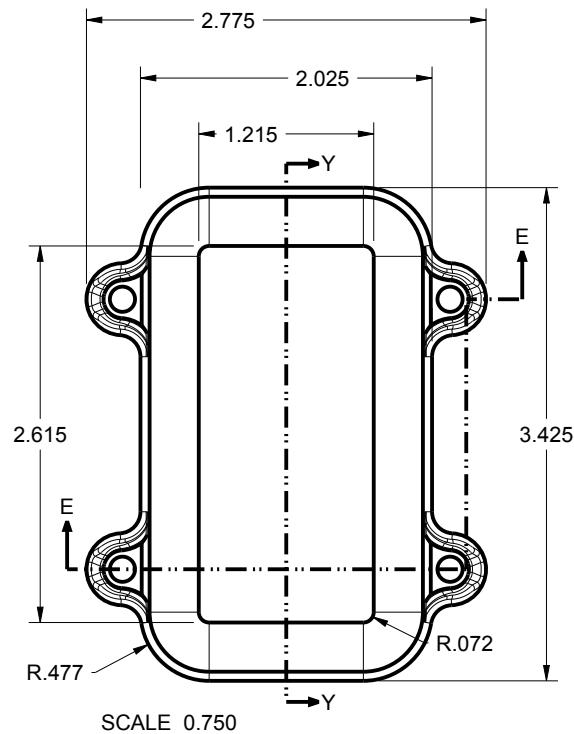
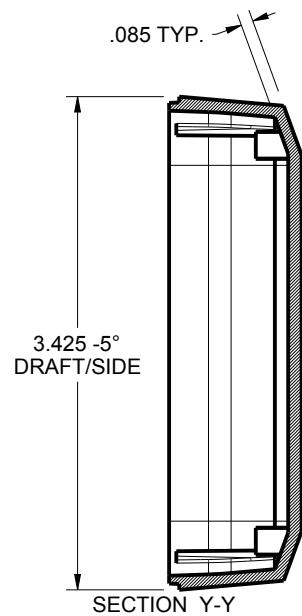
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SIZE	DRAWING NAME	SHEET	REV.DOC
A	353113_RB	2 OF 7	B

353113 COVER



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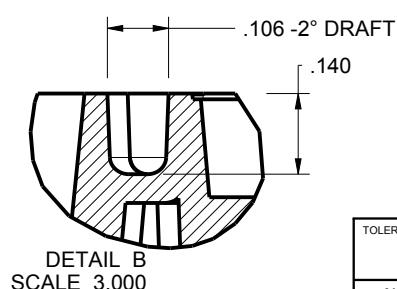
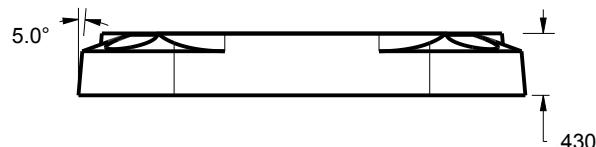
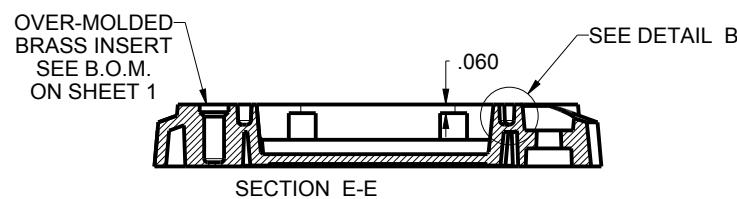
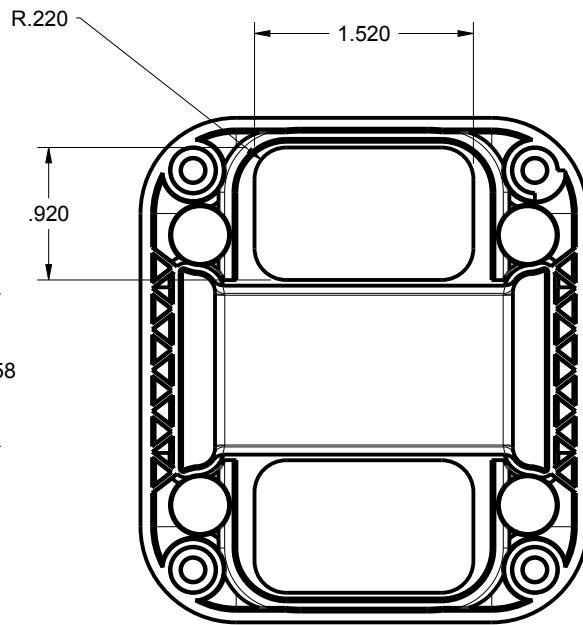
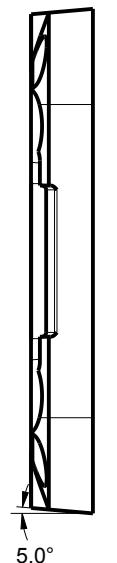
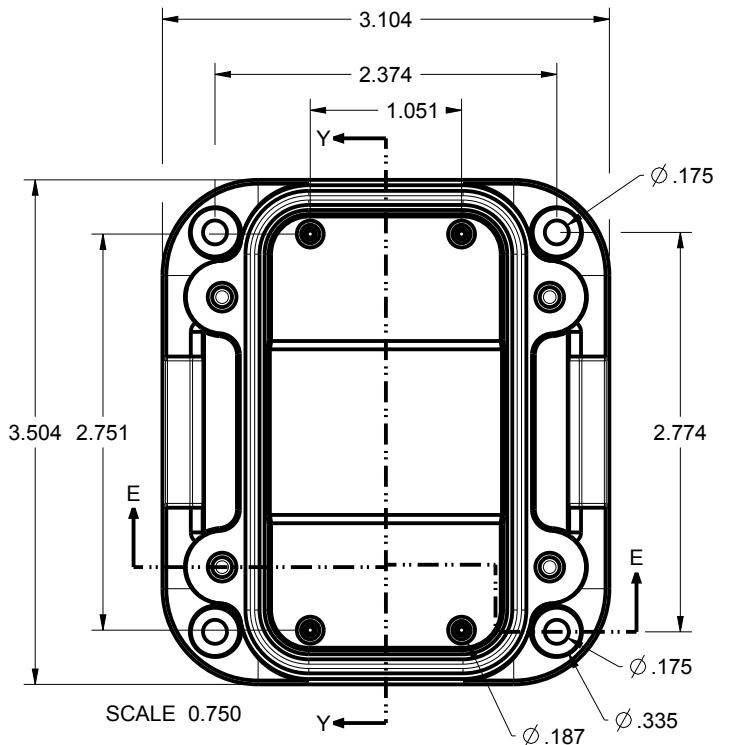
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SIZE A	DRAWING NAME 353113_RB	SHEET 3 OF 7	REV.DOC B
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353113 WALL BASE



DETAIL B
SCALE 3,000

DETAIL B
SCALE 3,000

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SXI-353113-XXX

STANDARD 3AA NODE

STANDARD - ZAA NO

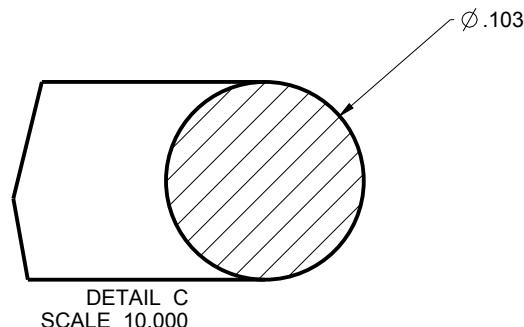
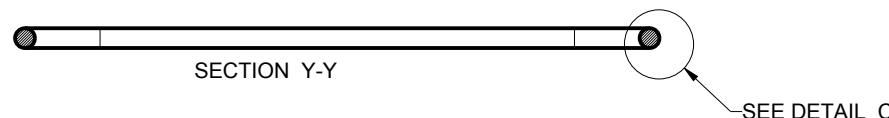
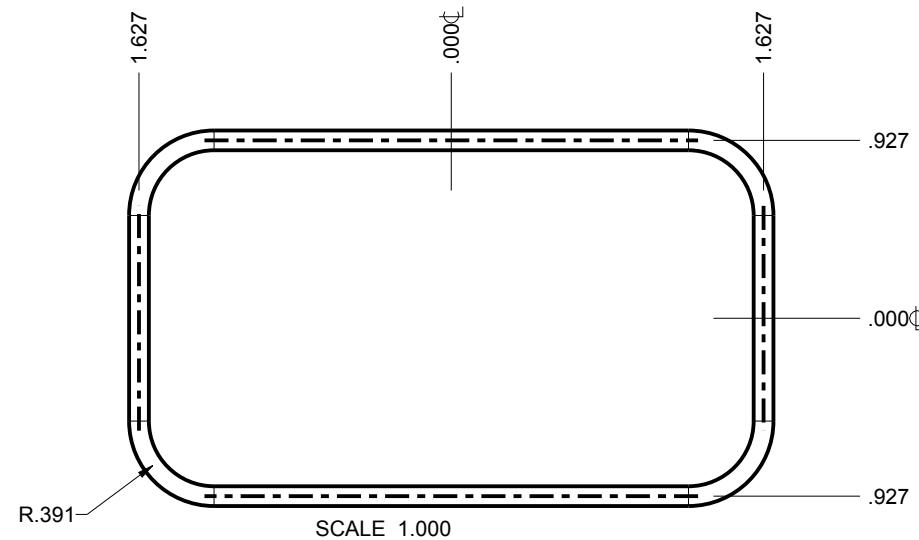
SXI-353113-XXX

SAE 555115 XXX

SIZE DRAWING NAME SHEET REV.DC
A 252112-02 1 25 7

A 353113_RB 4 UF 7

353113 O-RING



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Customer's Part No: 353113

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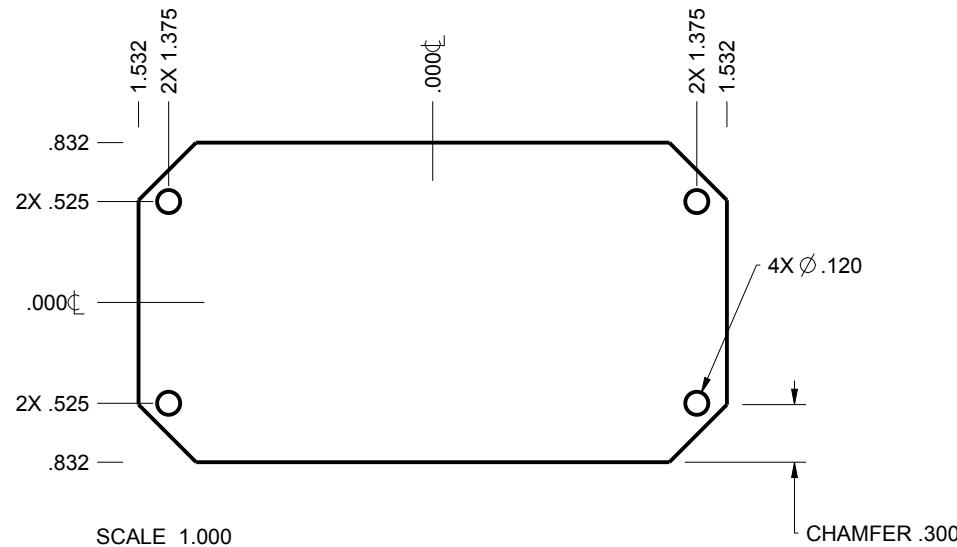
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SIZE A	DRAWING NAME 353113_RB	SHEET 5 OF 7	REV.DOC B
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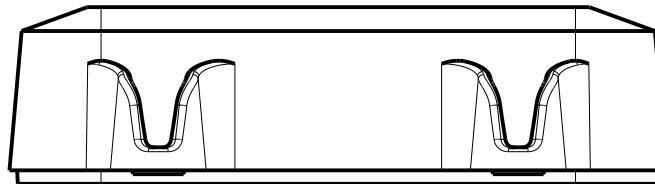
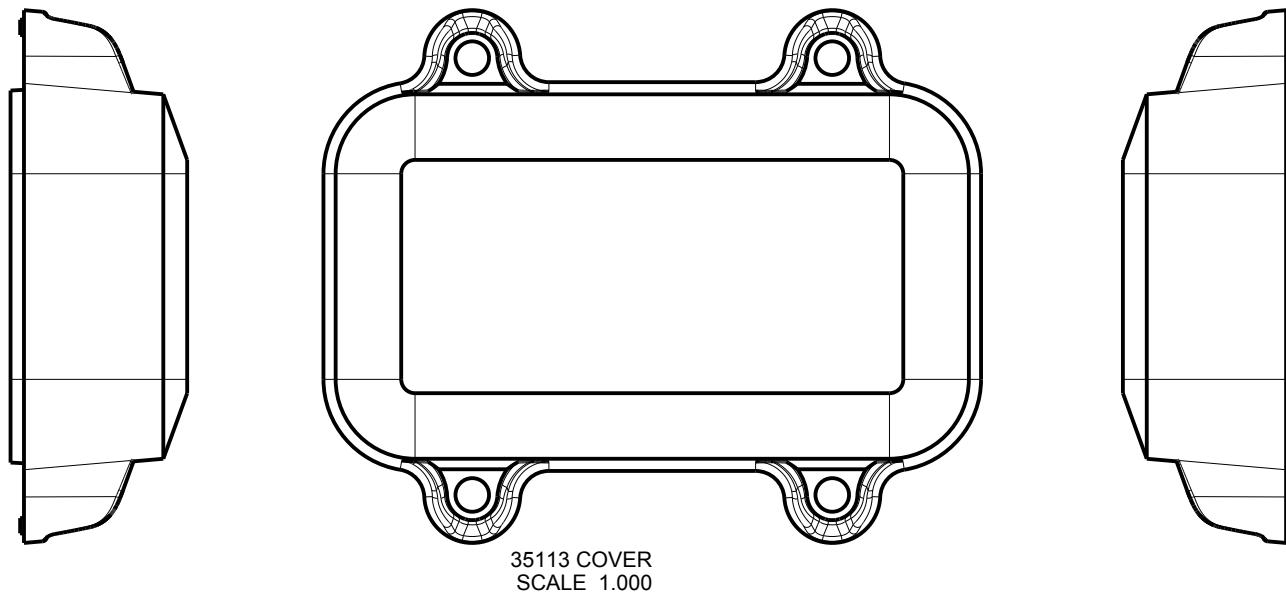
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SXL-353113-XXX COVER - ASA, BLACK

STEP NO	DESCRIPTION	CUTTER	Fixture	ORIENTATION	PROGRAM
1-C-C1	-	T2 = .062" EM	391	-	-
2-C-C2	-	T2 = .062" EM	391	-	-
3-C-C3	-	T2 = .062" EM	391	-	-

SXL-353113-XXX COVER - ASA, BLACK

STEP	TYPE	Fixture	INK COLOR	CLIQUE DESCRIPTION	CLIQUE No.
4-C-P1	PAD PRINT	390	WHITE	LOGO AND LABELS	CLXXXXn R1

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SIZE	DRAWING NAME	HEET	REV.DOC
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